

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3639	204/415,418,416,294.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/04/20 16:38
L11	875	(charles with pickles).in. or (clive with hall).in. or (li with jiang).in. or (richrd with kleijhorst).in. or (neil with pekrins).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/04/20 16:58
L12	29	l11 and (diamond with electrode or microelectrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/04/20 16:58
L13	230	l1 and (diamond with electrode or microelectrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/04/20 17:02
S1	0	204/415,418,416	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:30
S2	2506	204/415,418,416.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:30
S3	1305	S2 and (selectiv\$3 or sensitiv\$3 near membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:30
S4	1403	S2 and (selectiv\$3 or sensitiv\$3 with membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:30
S5	1163	S3 and @py< "2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:31

S6	1280	S2 and (selectiv\$3 and\ sensitiv\$3 near membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:32
S7	142	S2 and (selectiv\$3 and sensitiv\$3 near membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:32
S8	131	S7 and @py< "2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/04/27 11:32
S9	1	"10567028"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:17
S10	2	("6599841").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/25 16:43
S11	0	conducting with nonconducting with layer with etching with ((rabit with ear) or (residual))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:49
S12	0	conducting with non-conducting with layer with etching with ((rabit with ear) or (residual))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:49
S13	0	conducting with non-conducting with etching with ((rabit with ear) or (residual))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:49
S14	0	conducting with non-conducting with etching with ((rabbit with ear) or (residual))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:49
S15	0	conducting with non-conducting with etching with ((rabbit with ear) or (residual) or deposit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:49

S16	7941	layer with etching with ((rabbit with ear) or (residual) or deposit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:49
S17	16075	layer with etch\$5 with ((rabbit with ear) or (residual) or deposit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:50
S18	0	conducting with non-conducting with etch\$5 with ((rabbit with ear) or (residual) or deposit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:50
S19	45	diamond with layer with etch\$5 with ((rabbit with ear) or (residual) or deposit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 16:50
S20	4	("3921022").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/25 16:59
S21	2	("6126845").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/05/25 17:02
S22	0	diamond with layer with etch\$5 with ((rabbit with ear))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 17:07
S23	0	diamond with layer with etch\$5 with ((ear))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 17:07
S24	16	layer with etch\$5 with ((rabbit with ear))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 17:07
S25	3256	204/400,415,418,418.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 18:08

S26	48	S25 and (diamond and microelectrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/05/25 18:09
S27	2	"20050029095"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 17:48
S28	3	"20050029125"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 17:49
S29	8225	204/400,409,433,412,406,408,410,411,415,416,421,422,434,280.ccls. or 205/775,782.5,786.5,787.5,793,794.5.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 19:17
S30	771	(charles with pickles).in. or (clive with hall).in. or (li with jiang).in. or (richrd with kleijhorst).in. or (neil with pekrins).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 19:18
S31	19	S30 and (diamond with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 19:18
S32	116	S29 and (diamond with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/13 19:18

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	6049	204/400,409,433,412,406,408,410,411,415,416,421,422,434,280,294.ccls. or 205/775,782.5,786.5,787.5,793,794.5.ccls.	USPAT; UPAD	OR	ON	2011/04/20 16:50
L4	42	(diamond with conduct\$5 with \$3conduct\$5 with (area or pin or projection or plan\$5 or surface) with electrode).clm.	USPAT; UPAD	OR	ON	2011/04/20 16:50
L5	42	(diamond with conduct\$5 with \$3conduct\$5 with (area or pin or projection or plan\$5 or surface) with electrode).clm.	USPAT; UPAD	OR	ON	2011/04/20 16:51
L6	0	!4 not L5	USPAT; UPAD	OR	ON	2011/04/20 16:51

L7	82	L2 and (diamond with electrode)	USPAT; UPAD	OR	ON	2011/04/20 16:51
L8	5215	204/400,409,433,412,406,408,410,411,415,416,421,422,434,280.ccls. or 205/775,782.5,786.5,787.5,793,794.5.ccls.	USPAT; UPAD	OR	ON	2011/04/20 16:51
L9	62	L8 and (diamond with electrode)	USPAT; UPAD	OR	ON	2011/04/20 16:51
L10	20	L7 not L9	USPAT; UPAD	OR	ON	2011/04/20 16:51
S33	5182	204/400,409,433,412,406,408,410,411,415,416,421,422,434,280.ccls. or 205/775,782.5,786.5,787.5,793,794.5.ccls.	USPAT; UPAD	OR	ON	2010/12/13 19:17
S34	59	S33 and (diamond with electrode)	USPAT; UPAD	OR	ON	2010/12/13 19:19
S35	1	"10571219"	USPAT; UPAD	OR	ON	2010/12/13 19:24
S36	317	(diamond with conduct\$5 with \$3conduct\$5 with (area or pin or projection or plan\$5 or surface)).clm.	USPAT; UPAD	OR	ON	2010/12/13 19:29
S37	40	(diamond with conduct\$5 with \$3conduct\$5 with (area or pin or projection or plan\$5 or surface) with electrode).clm.	USPAT; UPAD	OR	ON	2010/12/13 19:29

4/ 20/ 2011 5:03:47 PM

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